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A PROFESSIONAL LAW CORPORATION

August 20, 2001

V # Sector

Vanessa B. Pierce

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VIA U.S. EXPRESS MAIL LABEL NO. EL 900 132 709 US

Box MISSING PARTS Assistant Commissioner for Patents Washington, D. C. 20231

Re: Affymetrix, Inc. Nonprovisional Patent Application

"Tag Nucleic Acids and Probe Arrays"

Docket No. 04537.005/3108.1

Sirs:

We are responding to your *Notice of Incomplete Reply (Nonprovisional)*, which was mailed on July 12, 2001. We enclose the appropriate documents for your filing purposes. This mailing consists of:

- 1. The computer readable form;
- 2. a copy of the original Notice to File Missing Parts;
- 3. a Petition for Extension of Time and Statement Under C.F.R. § 1.821(f);
- 4. a copy of the Notice of Incomplete Reply (Nonprovisional);
- 5. an Express Mail certificate of mailing; and
- 6. a return postcard.

Please charge any fees that may be due to Deposit Account No. 50-0581 of the undersigned.

Sincerely,

PARSONS BEHLE & LATIMER

Vanessa B. Pierce

Registered Patent Attorney, #42,074

VBP/kgs enclosures



Vanessa B. Pierce Registered Patent Attorney

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CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" Mailing Label No. EL 900 132 709 US

Date of Deposit: August 20, 2001

I hereby certify that the attached computer readable form, copy of the original Notice to File Missing Parts, Petition for Extension of Time and Statement Under C.F.R. § 1.821 (f), copy of the Notice of Incomplete Reply, and return postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Box MISSING PARTS, Assistant Commissioner for Patents, Washington, D.C. 20231.

DATED this 20th day of August, 2001.

Respectfully submitted,

Kimberly G. Snow

Assistant to VANESSA B. PIERCE

Registration No. 42,074 Attorney for Applicant

Attorney docket: 04537.005 / 3108.1





COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/827,383

04/04/2001

Michael Mittmann

3108.1

22886 AFFYMETRIX, INC ATTN: CHIEF IP COUNSEL, LEGAL DEPT. 3380 CENTRAL EXPRESSWAY SANTA CLARA, CA 95051 CONFIRMATION NO. 6376

FORMALITIES LETTER

OC000000006094833

Date Mailed: 05/18/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600





■ For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

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PART 2 - COPY TO BE RETURNED WITH RESPONSE